Enclosure 2A. Summary of Incremental Composite Soil Sample^a Results for Residence ID 165

	Soil Screening Level (milligrams per kilogram, mg/kg) ^b	Soil Sample Results (mg/kg)	
Metal		House 1 165-H1	Other 1 165-O1
Aluminum	77,400	15,000	15,000
Antimony	31.3	1.07	2.27
Arsenic (inorganic)	20	27.0	36.9
Barium	15,300	219	236
Beryllium	156	0.647	0.670
Cadmium	70.3	1.40	3.57
Calcium	not available	12,000	7,480
Chromium	not available	20.9	16.7
Cobalt	23.4	16.3	20.0
Copper	3,130	101	118
Iron	54,800	33,500	36,700
Lead	250	36.8	135
Magnesium	not available	3,650	3,940
Manganese	1,830	668	880
Nickel	1,550	45.0	50.0
Potassium	not available	2,580	2,280
Selenium	391	0.817	0.940
Silver	391	0.375	0.537
Sodium	not available	122	77.4
Thallium	0.782	0.127	0.193
Vanadium	394	30.1	31.9
Zinc	23,500	150	214

Notes:

Milligrams per kilogram (mg/kg) is the same as parts per million (ppm)

Results that exceed the screening level are highlighted

^a Incremental composite soil samples were obtained by collecting soil at 30 places within each decision unit or "DU" (for example, a house DU, "H1"), and then combining the soil into one sample. At some DUs, this process was repeated three times and the result displayed in the table is an average of the three results for each metal.

^b These values are not action levels or cleanup levels, but are used to identify metals in soil that may need further evaluation in the risk assessment for the Site.